Title (en)

RESPIRATORY MUSCLE ENDURANCE TRAINING DEVICE AND METHOD FOR THE USE THEREOF

Title (de)

TRAININGSGERÄT ZUR STÄRKUNG DER ATEMMUSKULATUR UND ANWENDUNGSVERFAHREN DAFÜR

Title (fr)

DISPOSITIF D'ENTRAÎNEMENT EN ENDURANCE DES MUSCLES RESPIRATOIRES ET SON PROCÉDÉ D'UTILISATION

Publication

EP 2059309 B1 20130703 (EN)

Application

EP 07837182 A 20070821

Priority

- US 2007018527 W 20070821
- US 83904006 P 20060821

Abstract (en)

[origin: WO2008024375A2] A respiratory muscle endurance training device (RMET) includes a chamber and a patient interface. In one implementation, one or both of a CO₂sensor or a temperature sensor can be coupled to the chamber or patient interface to provide the user or caregiver with indicia about the CO₂ level in, or the temperature of, the chamber or patient interface, and/or the duration of use of the device. In another implementation, the RMET may have a fixed volume portion adjustable to contain a measured portion of a specific patient's inspiratory volume capacity. Methods of using the device are also provided.

IPC 8 full level

A63B 23/18 (2006.01)

CPC (source: EP US)

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